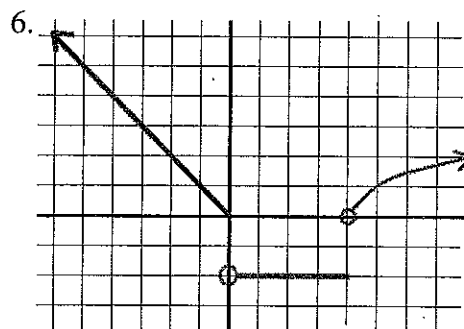
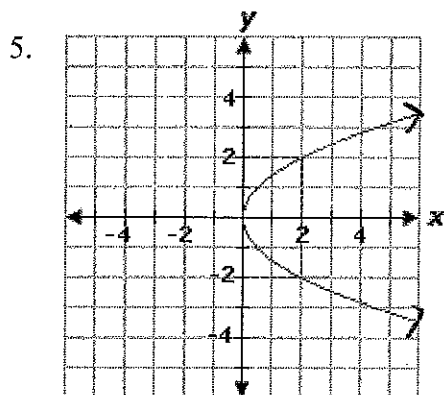
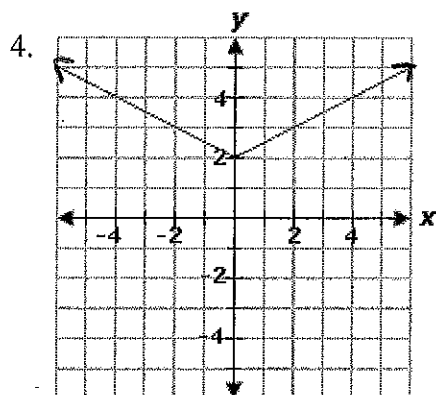
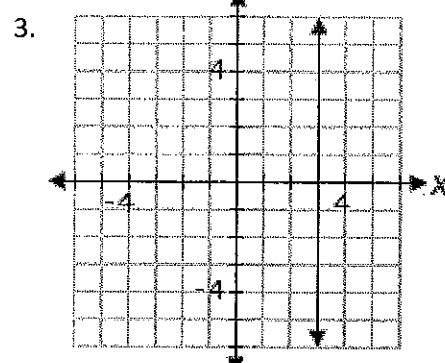
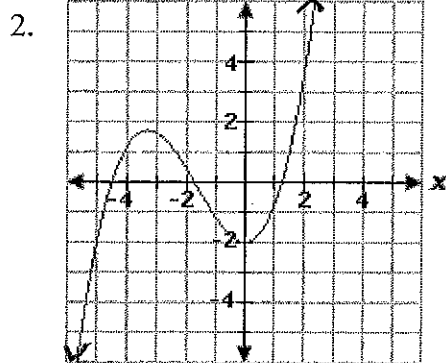
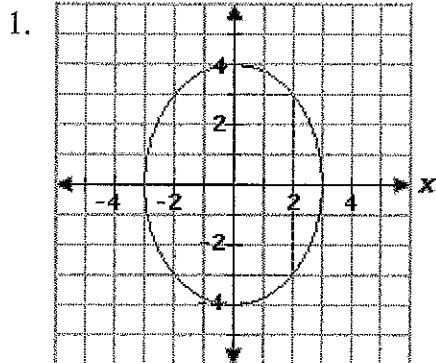


Keystone Algebra  
Miss Sciandra  
Functions Review

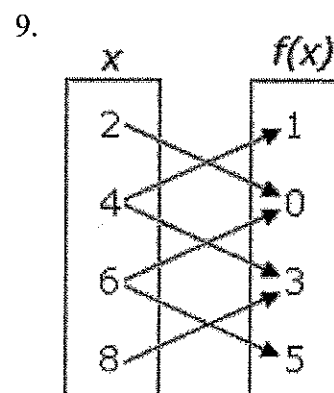
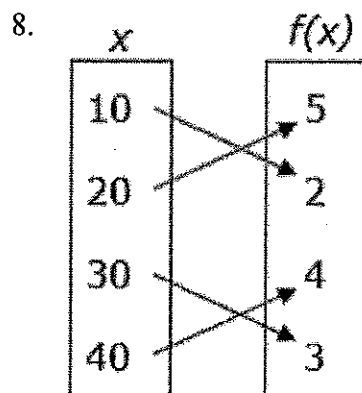
Name: \_\_\_\_\_  
Date: \_\_\_\_\_ Period: \_\_\_\_\_

For 1- 11, Determine if each of the following is a function or just a relation:



7.

$x$	$f(x)$
-1	-1
0	0
1	1
2	8



10.  $\{(3,5)(-3,8)(2,8)(-1,0)\}$

11.  $\{(1,4)(-1,5)(0,6)(-1,7)\}$

**Keystone Algebra**  
**Miss Sciandra**  
**Functions Review**

Name: \_\_\_\_\_  
 Date: \_\_\_\_\_ Period: \_\_\_\_\_

12. Which points lie on the graph of the equation  $y+3x=5$

a. (0, -5)

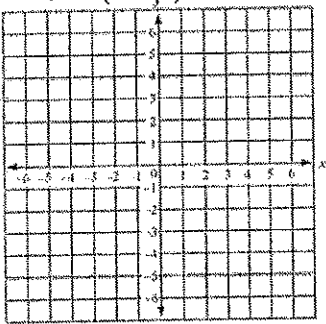
b. (2, -1)

c. (-1, 8)

d. (10, 10)

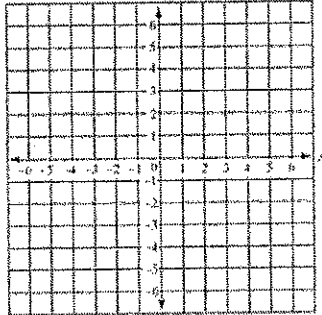
Use your calculator to find the domain and range for 13-15:

13.  $y = (x+2)^2 - 5$



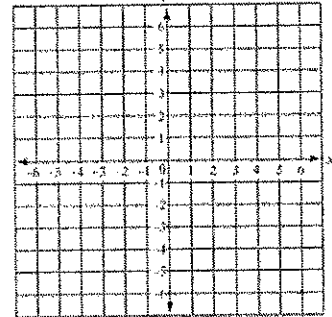
D: \_\_\_\_\_  
 R: \_\_\_\_\_

14.  $y = 2x + 1$

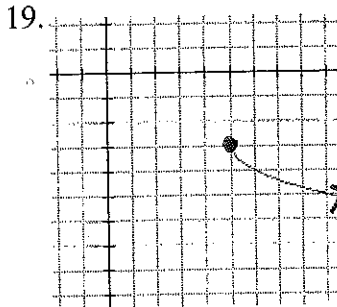


D: \_\_\_\_\_  
 R: \_\_\_\_\_

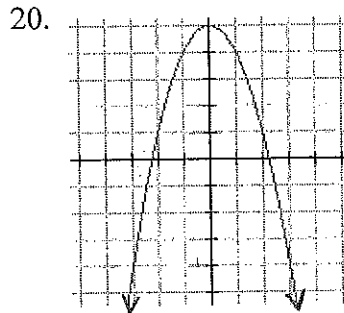
15.  $y = |x-4| + 6$



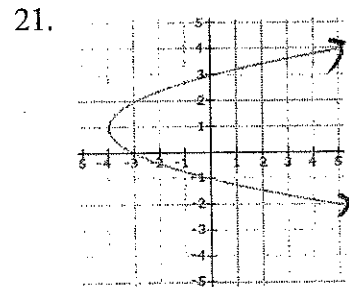
D: \_\_\_\_\_  
 R: \_\_\_\_\_



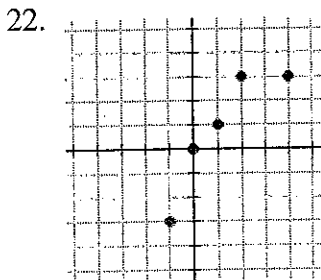
D: \_\_\_\_\_  
 R: \_\_\_\_\_  
 F/R? \_\_\_\_\_



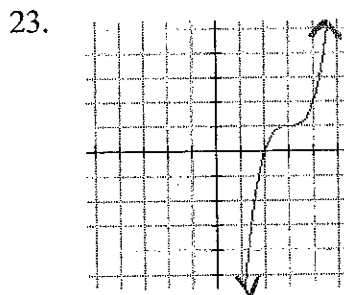
D: \_\_\_\_\_  
 R: \_\_\_\_\_  
 F/R? \_\_\_\_\_



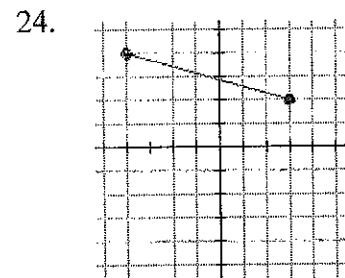
D: \_\_\_\_\_  
 R: \_\_\_\_\_  
 F/R? \_\_\_\_\_



D: \_\_\_\_\_  
 R: \_\_\_\_\_  
 F/R? \_\_\_\_\_



D: \_\_\_\_\_  
 R: \_\_\_\_\_  
 F/R? \_\_\_\_\_



D: \_\_\_\_\_  
 R: \_\_\_\_\_  
 F/R? \_\_\_\_\_